
Management Agreement Instructions and Template

Section 4

Instructions to Regions, Great Water Body Offices, and HQ Program Offices for Completing the Management Agreements

The Management Agreements (MA) serve as a key piece in the National Water Program's accountability process. By September 1, 2001, all Regions, HQ Program Offices, and Great Water Body Offices will complete their portions of the FY 2002 MA Matrix (Lotus 1-2-3 file). The Matrix includes Presidential, Congressional, Core, Key, Internal and Tribal Performance Goals / Measures.

During October and November, HQ Division Directors are expected to work with Regions on commitments for the FY 2002 Draft MAs. The Regions are also encouraged to provide a short narrative to the Management Agreement submission addressing any issues or challenges unique to their program.

2002 Management Agreement Matrix

- Complete Rows 1 and 2, indicating your Region/Office and name.
- Review the APM Reporter column, to determine which measures you are responsible for making commitments against. Measures are listed in the column entitled "Annual Performance Measure (APM)". For the Tribal Strategy, you will need to look at the Annual Performance Goal column.
- For each relevant measure, provide your commitment for FY 2002 in the column entitled "RT, GWB, or HQ Commitment for FY01." For some measures, special instructions (e.g., definitions) have been provided further in the attachment under the title "Additional Instructions for Making Commitments Against the FY02 Annual Performance Measures." If you have questions regarding any measure, please contact the office listed in the APG/APM Originator column. Names and phone numbers for the key contacts for these offices are listed in Section 8 of the National Program Guidance, a.k.a. "White Book", Key Contacts section.
- Complete the column entitled Narrative with any additional information that you believe is important to understanding your numeric commitment for a given measure.
- Save Lotus 1-2-3 submission with a new name and a ".wk4" extension. If your Region or program would like to feature any other key activities that are not captured by your numerative commitments, your office or program is welcome to submit narrative descriptions of these key activities. **Obtain your Senior Management's approval** for this submission, indicate that approval in a cover email to Mike Weckesser (weckesser.mike@epa.gov) and send your completed chart and any narrative piece as electronic attachments by September 3rd, 2001.
- HQ Water Immediate aggregates information into a national summary sheet and HQ Program

Offices and Regions use that as a basis for negotiation to reach final consensus. The Deputy AA will be involved in resolving any outstanding issues.

- HQ Water Immediate sends out final national summary table to Regions, HQ, and Great Water Body Offices.

- Regions, HQ Program Offices, and Great Water Body Offices Senior Managers will review and sign off on national summary table by November 30th, 2001.

NOTE: *In order to facilitate aggregation of information, OW Immediate requests that the Lotus 1-2-3 file be kept in tact.*

OFFICE OF WATER FY2002 MANAGEMENT AGREEMENT

We, the undersigned, agree to meet the commitments outlined in this agreement for our respective Offices and Regional Water Program Offices for FY2002.

Agreement Between:

Diane Regas Date
Acting Assistant Administrator for Water

and

Geoffrey H. Grubbs, Director Date
Office of Science and Technology

Cynthia C. Dougherty, Director Date
Office of Ground Water and Drinking Water

Robert H. Wayland, Director Date
Office of Wetlands, Oceans, and Watersheds

Michael B. Cook, Director Date
Office of Wastewater Management

Kathy Gorospe, Director Date
American Indian Environmental Office

Ira Leighton Date
Acting Regional Administrator, Region 1

Linda M. Murphy, Director Date
Office of Ecosystem Protection, Region 1

William J. Muszynski, P.E. Date
Acting Regional Administrator, Region 2

Kathleen C. Callahan, Director Date
Division of Environmental Planning and Protection,
Region 2

Thomas C. Voltaggio Date

Acting Regional Administrator, Region 3

Rebecca Hanmer Date
Water Management Division, Region 3

Stanley L. Laskowski, Director Date
Environmental Services Division, Region 3

William Matuszeski, Director Date
Chesapeake Bay Program Office, Region 3

A. Stanley Meiburg Date
Acting Regional Administrator, Region 4

Beverly Banister, Director Date
Water Management Division, Region 4

James D. Giattina, Director Date
Gulf of Mexico Program Office, Region 4

Gary V. Gulezian, Date
Acting Regional Administrator, Region 5

Jo Lynn Traub, Director Date
Water Division, Region 5

Gary V. Gulezian, Director Date
Great Lakes National Program Office, Region 5

OFFICE OF WATER FY2002 MANAGEMENT AGREEMENT

We, the undersigned, agree to meet the commitments outlined in this agreement for our respective Offices and Regional Water Program Offices for FY2002.

Gregg A. Cooke
Regional Administrator, Region 6

Date

Sam Becker, Director
Acting Water Quality Protection Division, Region 6

Date

William Rice
Acting Regional Administrator, Region 7

Date

U. Gale Hutton, Director
Water, Wetlands, and Pesticides Division
Region 7

Date

Jack W. McGraw
Acting Regional Administrator, Region 8

Date

Max H. Dodson
Assistant Regional Administrator
Office of Ecosystems Protection and Remediation
Region 8

Date

Kerrigan Clough
Assistant Regional Administrator
Office of Partnerships and Regulatory Assistance
Region 8

Date

Laura Yoshii
Acting Regional Administrator, Region 9

Date

Alexis Strauss, Director
Water Division, Region 9

Date

Chuck Findley

Date

Acting Regional Administrator, Region 10

Elbert Moore, Director
Office of Ecosystems and Communities, Region 10

Date

Randy Smith, Director
Office of Water, Region 10

Date

OW National Program Matrix

Completed by: Mike Weckesser

APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
<p>Goal 2: Clean and Safe Water: All Americans will have drinking water that is clean and safe to drink. Effective protection of America's rivers, lakes, wetlands, aquifers, and coastal and ocean waters will sustain fish, plants, and wildlife, as well as recreational, subsistence, and economic activities. Watersheds and their aquatic ecosystems will be restored and protected to improve human health, enhance water quality, reduce flooding, and provide habitat for wildlife.</p>						
<p>Objective 1: By 2005, protect human health so that 95% of the population served by community water systems will receive water that meets health-based drinking water standards, consumption of contaminated fish and shellfish will be reduced, and exposure to microbial and other forms of contamination in waters used for recreation will be reduced.</p>						
<p>Subobjective 1.1: By 2005, the population served by community water systems providing drinking water that meets all 1994 health-based standards (issued under the SDWA as amended in 1986) will increase to 95% from a baseline 83% in 1994. For standards issued in 1998 and beyond (under the SDWA as amended in 1996), the population served by community water systems providing drinking water that meets such new health-based standards will reach 95% within five years after the effective date of each rule.</p>						
100	Percent of the population served by community water systems that will receive drinking water meeting all health-based standards, up from 83% in 1994. (Prez, CM and CPM).	Population served by community water systems that will receive drinking water for which no violations of Federally enforceable health standards have occurred during the year, up from 83% in 1994. (Prez, CM and CPM).	OGWDW	91%	Population	
101	Percent of the population served by community water systems that will receive drinking water meeting health-based standards promulgated in 1998. (CM)	Population served by community water systems that will receive drinking water meeting health-based standards promulgated in 1998. (CM)	OGWDW	85%	Population	
102	Percent of the population served by non-community, non-transient drinking water systems that will receive drinking water for which no violations of Federally enforceable health standards have occurred during the year, up from 88% in 1994. (CPM)	Population served by non-community, non-transient drinking water systems that will receive drinking water for which no violations of Federally enforceable health standards have occurred during the year, up from 88% in 1994. (CPM)	OGWDW	93%	Population	
103	Protect public health by implementing rules promulgated in FY 1999, FY 2000 & FY 2001 and provision of information to consumers through public notification (PN).	States with updated primacy for IESWTR/Stage 1 DBP.	OGWDW	24	States	
104		States that have adopted the IESWTR/Stage 1 DBP.	OGWDW	38	States	
105		States with updated primacy for CCR.	OGWDW	28	States	
106		States that have adopted the CCR.	OGWDW	38	States	
107		States with updated primacy for PN.	OGWDW	10	States	
108		States that have adopted the PN.	OGWDW	28	States	

OW National Program Matrix

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
109		Number of States with updated primacy for Lead & Copper Rule Revisions.	OGWDW	5	States	
110		Number of States that have adopted the Lead & Copper Rule Revisions.	OGWDW	10	States	
111	Ensure that 100% of community water systems are complying with the Consumer Confidence Rule (CCR) by issuing annual consumer confidence reports.	Community water systems that will comply with the regulation to publish consumer confidence reports	OGWDW	54,000	CWSs	Baseline as of 01/04/01
112		Population served by CWSs that will comply with the regulation to publish consumer confidence reports.	OGWDW	264.0	Population / Million	Baseline as of 01/04/01
113 / TS #12	Enhance protection of tribal health by increasing the percentage of tribal community and non-community water systems that are run by certified operators.	Percent of tribal community and non-transient non-community water systems with a certified operator.	OGWDW	68%	Water Systems	
114	Protect human health and ensure compliance with health-based drinking water standards through use of the Drinking Water State Revolving Fund (DWSRF).	DWSRF assistance agreements to community and non-community drinking water systems (cumulative).	OGWDW	2,400	Agreements	
115		DWSRF projects that have initiated operations (cumulative).	OGWDW	850	Projects	
Tribal Strategy #11	By 2005, the population served by tribal community water systems providing drinking water that meets all existing health-based standards will increase to 95% from a baseline of 86% in 1996. 95% compliance will be achieved for any new standards within 5 years after the effective date of each rule.	Instruction: Tribal water system: Any public water system that is regulated by EPA and is associated with Indian country. Also, all systems run by primacy tribes will be defined as tribal systems. OGWDW will pull from SDWIS on a date determined with the Regions the number of tribal community water systems.	OGWDW	No Commitment	Population	
Subobjective 1.2: By 2005, standards that establish protective levels for an additional 10 high-risk contaminants (e.g., disinfection byproducts, arsenic, radon) will be issued and will provide increased protection to the general population as well as sensitive subpopulations such as children, the elderly, and the immuno-compromised.						
120	Expand public health protection through: 1) promulgating or proposing new regulations; 2) reviewing existing regulations of potentially harmful contaminants; and 3) developing guidance and proposed regulations of potentially harmful contaminants.	Number of regulations and associated technical guidance documents promulgated.	OGWDW	1/4	Regulations / Guidances	
121		Number of regulations and associated technical guidance documents proposed.	OGWDW	2/6	Regulations / Guidances	
122		Standards and associated technical guidance documents under development for microbial/chemical contaminants identified through the CCL process by August 2001.	OGWDW	Target to be determined - Aug '01	Regulations-Guidances under Development	

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
123		Health risk assessments under development for contaminants identified through the CCL process by August 2001. (Target: To be determined in August 2001.)	OST	Target to be determined - Aug '01	Assessments	
Subobjective 1.3: By 2005, demonstrate the effectiveness of both voluntary and regulatory activities to protect sources of drinking water by (1) ensuring that 50% of the population served by community water systems will receive their water from systems with source water protection programs in place; and, 2) managing identified, high-risk Class V wells in 100% of high priority protection areas (e.g., wellhead, source water, sole source aquifer, etc.) and all Class I, II, and III injection wells.						
130	Advance States' efforts to protect their surface and ground water resources that are sources of drinking water supplies.	Number of community water systems (CWSs) that have completed their source water assessments.	OGWDW	6,000	CWSs	
131		Percent of population served by community water systems (CWSs) that have completed their source water assessments.	OGWDW	11%	Population	
132		Number of community water systems (CWSs) that are implementing source water protection programs.	OGWDW	2,000	CWSs	
133		Percent of population served by community water systems (CWSs) that are implementing source water protection programs.	OGWDW	4%	Population	
134	Target implementation of UIC regulations to ensure low risk of contamination to source water resources.	Percent of underground injection wells containing: 1) waste or fluid from hazardous and non-hazardous materials (Class I wells), 2) fluid from oil and natural gas production, (Class II wells), and 3) super-hot steam, water, or other fluids (Class III) out of compliance with a permit and/or rule authorized that are returned to compliance in an appropriate and timely manner.	OGWDW	90%	% of Wells	
135		Number of large capacity cesspools closed. (Class V)	OGWDW	125	Cesspools	
136		Number of motor vehicle disposal wells closed and/or permitted. (Class V)	OGWDW	325	Wells	
Tribal Strategy #13	By 2005, 40% of the population served by tribal community water systems will receive their water from systems with source water assessments and, where needed, source water protection programs in place.	Definitions: source water assessment: same process as for states under the SDWA and SWAP Guidance source water assessment program: contaminant source management and contingency planning "where needed:" The assessment itself should help the tribe decide whether a protection plan is needed; the releasing of the results to the public will also help.	OGWDW	No Commitment	Systems / People	

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Tribal Strategy #14	By 2005, increase protection of groundwater resources by managing all Class I, II, and III injection wells in Indian country					

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
Subobjective 2.1: By 2005, 5,000 additional miles of water will attain water quality standards and specific interim milestones will be achieved in 50,000 impaired miles.						
200	Provide tools for risk characterization and decision making regarding surface water contaminants, including PBTs and nutrients, that allow States and Tribes to set and meet their own water quality standards.	Criteria developed/available for risk characterization of surface water contaminants. (RM)	OST	5	Criteria Documents	
201	Assure that States and Tribes have effective, up-to-date water quality standards programs adopted in accordance with the Water Quality Standards regulation and the Water Quality Standards program priorities. (CG)	Tribes with water quality standards adopted and approved (cumulative). (CM)	OST	27	Tribes	
202		States with new or revised water quality standards that EPA has reviewed and approved or disapproved and promulgated federal replacement standards. (CM)	OST	20	States	
203		States and tribes with approved E. coli or enterococci criteria.	OST	40	States	
204	Improve habitat in the Chesapeake Bay.	Stream miles of migratory fish habitat reopened through provision of fish passages. (cumulative)	CBPO	1,243	Miles	
205		Acres of submerged aquatic vegetation (SAV) present in the Chesapeake Bay. (cumulative)	CBPO	78,000	Acres	
206		Miles of streambank and shoreline restored with riparian forest buffers. (cumulative)	CBPO	756	Miles	
207		Percent of wastewater flow to the Chesapeake Bay treated by Biological Nutrient Removal (BNR) (cumulative)	CBPO	53%	Flow	
208		Millions of pounds reduction, from 1985 levels, of nitrogen and phosphorus loads entering Chesapeake Bay. (cumulative)	CBPO	74 M for Nitrogen / 8.4 Million for Phos	Pounds	
209	Assist the Gulf States in implementing watershed restoration action strategies (WRAS) or their equivalent in 14 priority impaired coastal river and estuary segments.	Impaired Gulf coastal river and estuary segments implementing WRAS or equivalent.	Gulf	14	Segments	
210		TMDLs (1) scheduled to be completed; (2) submitted by Gulf States for segments in the coastal watershed; and (3) established by EPA and Gulf State established TMDLs approved.	Gulf	No Target	TMDLs	

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211		Assessed river miles, lake acres, and estuary square miles that a) are covered under WRAS and b) were restored to their designated uses during the reporting period.	Gulf	No Target	Miles, etc	
212	Initiate 3 projects in priority coastal areas to prevent or reduce the impact of invasive species	Gulf coastal priority areas with impairments caused by invasive aquatic species	Gulf	3	Projects	
213	Support projects with the goal of restoring or protecting over 1,000 acres of seagrasses and coastal wetlands per year.	Increase seagrass acreage and restore or protect coastal wetlands by 20,000 acres by 2009	Gulf	1,000	acres	
214	Restore and protect estuaries through the implementation of Comprehensive Conservation and Management Plans (CCMPs). (CG)	Acres of habitat restored and protected nationwide as part of the National Estuary Program (incremental). (CM)	OWOW	50,000	Acres	
215		Priority actions or commitments initiated nationwide as part of the National Estuary Program since approval of the first CCMP in 1991 (cumulative).	OWOW	85%	Actions	
216	Encourage comprehensive planning for the management of dredged material, and assure environmentally sound disposal of dredged material.	Facilitate establishment of Local Planning Groups to develop comprehensive plans for dredged material management. (incremental)	OWOW	3	Groups	
217		Participate in the development of local comprehensive plans for dredged material management (cumulative).	OWOW	6	Plans	
218	Identify sources of marine debris along U.S. coasts.	Evaluation of data from the National Marine Debris Monitoring Program. (RM)	OWOW	1	Evaluation	
219	By FY 2003, Water quality will improve on a watershed basis such that 600 of the Nation's 2,262 watersheds will have greater than 80 percent of assessed waters meeting all water quality standards, up from 500 watersheds in 1998. (Prez & CG)	Watersheds that have greater than 80% of assessed waters meeting all water quality standards. (Prez & CM)	OWOW	600 (FY 03)	8-digit HUCS	
220	Assess, restore and protect watersheds.	State-established TMDLs approved (incremental) [Base of 2,900 in FY 01]. (Also a CPM)	OWOW	3,100	TMDLs	
221		TMDLs established by EPA (incremental). [Base of 630 in FY 01] (Also a CPM)	OWOW	300	TMDLs	
222		TMDLs submitted by the state (cumulative). [Base of 2,925 in FY 01] (Also a CPM and RM)	OWOW	No Target	TMDLs	

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
223		TMDLs scheduled to be completed by the end of 2001 (cumulative). [Base of 4,100 in FY 01] (Also a CPM and RM)	OWOW	No Target	TMDLs	
224		Assessed river miles, lake acres, and estuary square miles that have water quality supporting designated beneficial uses, where applicable, for fish and shellfish consumption. (Also a CPM)	OWOW	No Target	OWOW	
225		Assessed river miles, lake acres, and estuary square miles that have water quality supporting designated beneficial uses, where applicable, for recreation. (Also a CPM)	OWOW	No Target	OWOW	
226		Assessed river miles/lake acres/estuary square miles that have water quality supporting designated beneficial uses, where applicable, for drinking water supply. (Also a CPM)	OWOW	No Target	Miles, etc	
227		Assessed river miles, lake acres, and estuary square miles that have water quality supporting designated beneficial uses, where applicable, for aquatic life support. (Also a CPM)	OWOW	No Target	Miles, etc	
228		Impaired, assessed river miles, lake acres, & estuary square miles that a) are covered under WRAS and b) were restored to their designated uses during the reporting period. (Also a CPM and RM)	OWOW	No Target	Miles, etc	
229	Improve the efficiency and effectiveness of the water quality standards-through-source control process	Availability, for use in FY03, of a suite of measures, baselines and targets to support tracking and implementation of the Integration Project. (RM)	OWOW, OST, OGWDW, OWM	1	Measurement System	
230	Support nutrient reduction in the Gulf of Mexico	Mississippi River Sub-basin Committees 1) to whom EPA has provided financial support and/or has contributed significant technical assistance, and, 2) which have developed strategies for nutrient reduction. (RM)	OWOW	No Commitment	Committees	
231 / TS #2	19 % percent of Tribes will have water quality monitoring and assessment programs appropriate for their circumstances and will be entering water quality data into EPA's national data systems.	Tribes with monitoring and assessment programs (cumulative) [19% = 105/556 Tribes].	OWOW	105	Tribes	

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
232 / TS #1						

OW National Program Matrix

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
311		Permits that have been modified/reissued to implement WLAs in approved TMDLs. (RM)	OWM	No Commitment	Permits	
312		States with current general NPDES permits for CAFOs or with individual NPDES permits for all CAFOs.	OWM	100%	States	
313		Comprehensive methodology tested for documenting pollutants removed through increased SSO, CSO and storm water treatment, and increased wastewater treatment to secondary or better standards.	OWM	1	Methodology	
314	Industrial discharges of pollutants to the nation's waters will be significantly reduced through implementation of effluent guidelines. (CG)	Reduction in loadings for toxic pollutants as predicted by model projections, for NPDES permitted facilities subject to effluent guidelines promulgated between 1992 & 2000. (cumulative) (CM)	OWM	10.5	Pounds/ Million	
315		Reduction in loadings for conventional pollutants as predicted by model projections for NPDES permitted facilities subject to effluent guidelines promulgated between 1992 & 2000. (cumulative) (CM)	OWM	572.0	Pounds/ Million	
316		Reduction in loadings for non-conventional pollutants as predicted by model projections for NPDES permitted facilities subject to effluent guidelines promulgated between 1992 and 2000. (cumulative) (CM)	OWM	1,007.0	Pounds / Millions	
317	Prevent pass through of pollutants to sludge and the nation's waters and protect POTW operations by auditing all approved pretreatment programs over a 5-year period to ensure that 1500 effective pretreatment programs control over 30,000 significant industrial dischargers.	Approved pretreatment programs audited in the reporting year. Of those, the number of audits finding significant shortcomings and the number of local programs upgraded to achieve compliance. (Also a CPM)	OWM	100%	Programs / Over 5 years	
318	Protect human health and avoid increased point source loadings by helping small U.S. wastewater treatment systems to maintain permitted performance levels.	Wastewater treatment facilities maintaining permitted performance levels through assistance under Section 104(g) of the CWA.	OWM	775	Facilities	
319	Reduce human health risks and nonpoint source loadings from septic systems that pollute drinking water supplies, playgrounds and beaches, back up into homes and damage shellfish and other aquatic life.	States which adopt the Voluntary Management Guidelines for On-site/Decentralized Wastewater Treatment Systems.	OWM	2	States	

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320	700 projects funded by the Clean Water SRF will initiate operations, including 400 projects providing secondary treatment, advanced treatment, CSO correction (treatment), and/or storm water treatment. Cumulatively, 7,900 projects will have initiated operations since program inception. (Prez and CG)	CW SRF projects that have initiated operations (cumulative). (Prez & CM)	OWM	7,900	SRF Projects	
321	Reduce point source loadings by expediting completion of projects funded under Clean Water Act Title II (construction grants) and special project STAG grants.	Construction grants projects awarded before FY92 remaining to be closed out.	OWM	13	Projects	
322		Construction grants projects awarded after FY91 closed out within 7 years of grant award.	OWM	90%	Grants	
323		Special project STAG grants closed out within 7 years of grant award.	OWM	90%	Grants	
324	Reduce point source loadings by providing wet weather project grants authorized by the Wet Weather Water Quality Act of 2000.	Wet Weather Grants program developed and guidance including priority project criteria published.	OWM	1	Guidance	
325	Reduce point and nonpoint source loadings by managing the \$30 billion in CWSRF assets to encourage use of state funds for state high-priority projects.	States that are using integrated planning and priority systems to make CW SRF funding decisions (cumulative).	OWM	18	States	
326		National CWSRF Federal Return on Investment, as measured by cumulative assistance disbursed divided by cumulative federal outlays. (Base of \$1.73 in 1999)	OWM	\$1.90	Ratio	
327		National CWSRF loans as a percentage of funds available, as measured by the ratio of cumulative loan agreement dollars to the cumulative funds available for loans (Base of 87.5% in 1999)	OWM	90%	Ratio	
328	Increase the beneficial use of the approximately 7 million dry weight tons of biosolids produced each year	POTWs beneficially reusing all or a part of their biosolids and, where data exists, the percent of biosolids generated that are beneficially reused. (Also a CPM and RM)	OWM	55%	Biosoldis	
328 / TS #9	Increase protection of human health in Indian Country by providing adequate wastewater sanitation to more of the 71, 028 homes in Indian Country with inadequate wastewater sanitation systems.	Homes in Indian Country whose residents are provided with adequate wastewater sanitation systems though funding from the CW SRF Tribal Set Aside Program (cumulative).	OWM	13%	Homes	
Tribal Strategy #8	By 2005, 100% of all major NPDES permits within Indian country will be permitted using effluent guidelines limitations or secondary treatment requirements where they apply. In addition, 50% of all facilities (majors and minors) will be permitted according to Clean Water Act requirements.		OWM	No Commitment	Tribes	

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APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
Subobjective 3.2: By 2005, through the work of federal, state, tribal, and local agencies and the private sector, nonpoint source loadings (especially sediment and nutrient loads) will be reduced or prevented, including a 20% reduction from 1992 levels of erosion from cropland (i.e., reduction of 235 million tons of soil eroded)						
350	Reduce nonpoint source sediment and nutrient loads to rivers and streams.	Number of coastal States and Territories with fully approved coastal nonpoint pollution control programs under the Coastal Zone Act Reauthorization Amendments of 1990. (cumulative)	OWOW	18	States / Tribes	
351		Number of States and Territories reporting data on their ongoing progress in implementing their nonpoint source programs, including geo-location of projects and load reduction estimates.	OWOW	56	States / Tribes	
352		AFOs for which Comprehensive Nutrient Management Plans (CNMPs) are developed (cumulative).	OWOW	10%	AFOs	
353		Clean Water SRF loaned for projects to prevent polluted runoff (annual)	OWM	\$ 200 M	Dollars loaned	
Tribal Strategy #7						

Completed by: Mike Weckesser

[illegible]

OW National Program Matrix

Completed by: Mike Weckesser

APM Code	Annual Performance Goal (APG)	Annual Performance Measure (APM)	APG/APM Originator	2002 Target	Unit	Comments
609		Cubic yards of contaminated sediment remediated in the Great Lakes.	GLNPO	75,000	Cubic yards	